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NO. 5545 P. 5

Application No. 10/728,209

Amendment and Response to Office Action

**AMENDMENTS TO THE CLAIMS**

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) Concrete-based floors and wall coverings with microbicidal effect, made on a concrete basis, ~~wherein they comprise comprising~~ a base material and an effective amount from 0.01% to 5% by weight of at least one microbicide organic agent, wherein the microbicide organic agent is 2,4,4'-trichlorine-2'-hydroxyphenol, an organotin, sodium o-phenylphenate tetrahydrate, an alkylidimethyl benzylammonium chloride, or a combination thereof homogeneously distributed in the base material that provides an efficient and long lasting effect to inhibit biological attack and spreading out of organisms on the floors and wall covering surfaces.

2. (Canceled)

3. (Previously Presented) Concrete-based floors and wall coverings with microbicidal effect, made on a concrete basis, according to claim 1, wherein said base material comprises from about 5 to approximately 50% by weight of cement, up to approximately 50% by weight of fine aggregates, from about 20 to approximately 30% by weight of solid aggregates, from about 0.01 to approximately 5% by weight of additives, and where the microbicide agent is present in an amount of about 0.01% to 5% by weight of the base material.

4. (Canceled)

5. (Currently Amended) Concrete-based floors and wall coverings with microbicidal effect, made on a concrete basis, according to claim [[2]] 1, wherein ~~said phenol derivatives are derived from 2,4,4'-trichlorine-2'-hydroxyphenol, and said organotin is butyltin maleate.~~

6.-9. (Canceled)